

# **ANNUAL REPORT**

OF

Name: WAUSAUKEE WATER AND SEWER UTILITY

Principal Office: 428 HARRISON AVENUE

WAUSAUKEE, WI 54177

For the Year Ended: DECEMBER 31, 2000

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

### **SIGNATURE PAGE**

I JOLEEN CHRIST		of
(Person responsible for accou	ints)	
WAUSAUKEE WATER AND SEWER UTIL	ITY ,	certify that I
(Utility Name)		
am the person responsible for accounts; that I have examined t knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every metabolic covered by the report in	e business and affairs of	
	03/05/2001	
(Signature of person responsible for accounts)	(Date)	
VIII ACE PRECIPENT		
VILLAGE PRESIDENT (Title)	_	
(11116)		

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### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: WAUSAUKEE WATER AND SEWER UTILITY

**Utility Address:** 428 HARRISON AVENUE WAUSAUKEE, WI 54177

When was utility organized? 7/1/1965

Report any change in name:

Effective Date: Utility Web Site:

### Utility employee in charge of correspondence concerning this report:

Name: LAVERN FORST

Title: UTILITY CLERK

Office Address:

428 HARRISON AVENUE WAUSAUKEE, WI 54177

**Telephone:** (715) 856 - 5341 **Fax Number:** (715) 856 - 6166

E-mail Address:

### Individual or firm, if other than utility employee, preparing this report:

Name: DEL W HENQUINET

Title: CPA

Office Address: HENQUINET, UNGER & WALTERS, S.C.

1727 STEPHENSON STREET

P.O. BOX 75

MARINETTE, WI 54143

**Telephone:** (715) 735 - 9321 **Fax Number:** (715) 735 - 5899

E-mail Address:

### President, chairman, or head of utility commission/board or committee:

Name: NONE

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: NONE

Title:

Office Address:

Telephone: Fax Number: E-mail Address:

Date of most recent audit report: 1/26/2001

Period covered by most recent audit: DECEMBER 31, 2000

### Names and titles of utility management including manager or superintendent:

Name: JOLEEN CHRIST

Title: VILLAGE PRESIDENT

Office Address:

428 HARRISON AVENUE WAUSAUKEE, WI 54177

**Telephone:** (715) 856 - 5341 **Fax Number:** (715) 856 - 6166

E-mail Address:

### Name of utility commission/committee:

### Names of members of utility commission/committee:

MRS JOLEEN CHRIST, VILLAGE PRESIDENT

MR RAY GORDON MR HILBERT RADTKE

MR RANDY SCHMIDT, CHAIRPERSON

MR PAT TRACY

MR THOMAS VANCASTER MR GERALD WOJCIK

Is sewer service rendered by the utility? YES

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?YES

**Date of Ordinance:** 

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

### **IDENTIFICATION AND OWNERSHIP**

Firm Name: HENQUINET UNGER & WALTERS, S.C.

1727 STEPHENSON STREET

P.O. BOX 75

MARINETTE, WI 54143

Contact Person: DEL W HENQUINET

Title: CPA

**Telephone:** (715) 735 - 9321 **Fax Number:** (715) 735 - 5899

E-mail Address:

Contract/Agreement beginning-ending dates: 1/1/2000 12/31/2000 Provide a brief description of the nature of Contract Operations being provided:

FINANCIAL AUDIT

### **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	112,870	110,431	1
Operating Expenses:			
Operation and Maintenance Expense (401)	47,452	60,655	2
Depreciation Expense (403)	20,162	19,970	_ 3
Amortization Expense (404)	0		_ 4
Taxes (408)	11,614	11,574	5
Total Operating Expenses	79,228	92,199	
Net Operating Income	33,642	18,232	
Income from Utility Plant Leased to Others (412-413)	0		6
Utility Operating Income OTHER INCOME	33,642	18,232	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0		7
Nonoperating Rental Income (418)	0		8
Interest and Dividend Income (419)	4,139	2,675	_ 9
Miscellaneous Nonoperating Income (421)	45,687	6,264	10
Total Other Income	49,826	8,939	_
Total Income	83,468	27,171	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0		11
Other Income Deductions (426)	0		_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	83,468	27,171	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	20,081	21,817	13
Amortization of Debt Discount and Expense (428)	853	853	_ 14
Amortization of Premium on DebtCr. (429)			15
Interest on Debt to Municipality (430)	1,604	1,773	_ 16
Other Interest Expense (431)	0		17
Interest Charged to ConstructionCr. (432)	22 520	24 442	_ 18
Total Interest Charges Net Income	22,538 60,930	24,443 2,728	
EARNED SURPLUS	60,930	2,120	
Unappropriated Earned Surplus (Beginning of Year) (216)	401,823	399,095	19
Balance Transferred from Income (433)	60,930	2,728	20
Miscellaneous Credits to Surplus (434)	00,930	2,720	_ 20 _ 21
Miscellaneous Debits to Surplus-Debit (435)	0		22
Appropriations of SurplusDebit (436)	0		_ 22 _ 23
Appropriations of Income to Municipal FundsDebit (439)	0		24
Total Unappropriated Earned Surplus End of Year (216)	462,753	401,823	

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### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item	Amount
(a)	(b)
Revenues from Utility Plant Leased to Others (412):	
NONE	
Total (Acct. 412):	0
Expenses of Utility Plant Leased to Others (413):	
NONE	
Total (Acct. 413):	0
Nonoperating Rental Income (418):	
NONE	_
Total (Acct. 418):	0
Interest and Dividend Income (419):	4.400
INVESTMENT INCOME	4,139
Total (Acct. 419):	4,139
Miscellaneous Nonoperating Income (421):	
UNREGULATED SEWER OPERATING LOSS	(15,579)
AMORTIZATION OF SEWER CONSTRUCTIONS GRANTS	61,266
Total (Acct. 421):	45,687
Miscellaneous Amortization (425):	
NONE	_
Total (Acct. 425):	0
Other Income Deductions (426):	
NONE	
Total (Acct. 426):	0
Miscellaneous Credits to Surplus (434):	
NONE	_
Total (Acct. 434):	0
Miscellaneous Debits to Surplus (435):	
NONE	·
Total (Acct. 435)Debit:	0
Appropriations of Surplus (436):	
Detail appropriations to (from) account 215	
Total (Acct. 436)Debit:	0
Appropriations of Income to Municipal Funds (439):	
NONE TO LICE A 1993 P. Lice	
Total (Acct. 439)Debit:	0

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)					ı	<u>0</u> 1
Costs and Expenses of Merchandisin	ng, Jobbing and	l Contract Wo	rk (416):			
Cost of merchandise sold					(	0 2
Payroll					(	<u> </u>
Materials					(	<u> </u>
Taxes					(	<u> </u>
Other (list by major classes):						_
					(	0 6
Total costs and expenses	0	0	0	O		0
Net income (or loss)	0	0	0	0		0

### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	112,870	0	0	0	112,870	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	112,870	0	0	0	112,870	:

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	949,488	920,760	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	259,063	239,316	2
Net Utility Plant	690,425	681,444	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	3,500,544	3,500,455	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	525,943	426,454	4
Net Nonutility Property	2,974,601	3,074,001	
Investment in Municipality (123)	0		5
Other Investments (124)	0		6
Special Funds (125)	117,409	111,248	7
Total Other Property and Investments	3,092,010	3,185,249	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	22,081	12,570	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0		10
Customer Accounts Receivable (142)	28,788	26,887	11
Other Accounts Receivable (143)	42,310	38,438	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	409	9,295	14
Materials and Supplies (150)	0	0	15
Prepayments (165)	0		16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	93,588	87,190	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	16,618	17,471	18
Extraordinary Property Losses (182)	0		19
Other Deferred Debits (183)	0		20
Total Deferred Debits	16,618	17,471	
Total Assets and Other Debits	3,892,641	3,971,354	:

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	14,181	14,181	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	462,753	401,823	23
Total Proprietary Capital	476,934	416,004	
LONG-TERM DEBT			
Bonds (221)	1,595,985	1,692,246	24
Advances from Municipality (223)	34,788	38,372	25
Other long-Term Debt (224)	0		26
Total Long-Term Debt	1,630,773	1,730,618	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0		27
Accounts Payable (232)	23,939	29,897	28
Payables to Municipality (233)	28,897		29
Customer Deposits (235)			30
Taxes Accrued (236)	10,000	10,000	31
Interest Accrued (237)	7,278	8,749	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities	70,114	48,646	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0		_ 34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0		_ 36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	1,714,820	1,776,086	_ 38
Total Liabilities and Other Credits	3,892,641	3,971,354	_

### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
Plant Accounts:				
Utility Plant in Service (100)	949,488	0	0	0
Utility Plant Purchased or Sold (391)				
Utility Plant in Process of Reclassification (392)				_
Utility Plant Leased to Others (393)				
Property Held for Future Use (394)				_
Construction Work in Progress (395)				
Utility Plant Acquisition Adjustments (396)	0			
Other Utility Plant Adjustments (397)				
Total Utility Plant	949,488	0	0	0
Accumulated Provision for Depreciation and Amo	ortization:			
Accumulated Provision for Depreciation of Utility Plant in Service (110)	259,063	0	0	0
<b>Total Accumulated Provision</b>	259,063	0	0	0
Net Utility Plant	690,425	0	0	0

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	239,316				239,316
Credits During Year					
Accruals:					
Charged depreciation expense (403)	20,162				20,162
Depreciation expense on meters					
charged to sewer (see Note 3)	785				785
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	20,947	0	0	0	20,947
Debits during year					
Book cost of plant retired	1,200				1,200
Cost of removal					0
Other debits (specify):					
					0
Total debits	1,200	0	0	0	1,200
Balance End of Year	259,063	0	0	0	259,063
Composite Depreciation Rate?	No				
If yes, what is the rate?					

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	3,500,455	89		3,500,544	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	3,500,455	89	0	3,500,544	_
Less accum. prov. depr. & amort. (122)	426,454	99,489		525,943	3
Net Nonutility Property	3,074,001	(99,400)	0	2,974,601	=

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	•

Electric utility total  Water utility  Sewer utility  Gas utility  Merchandise  Other materials & supplies  Total Materials and Supplies  0	Total Amou End of Year Prior Y		
Sewer utility Gas utility Merchandise Other materials & supplies	0	0	1
Gas utility  Merchandise Other materials & supplies		0	2
Merchandise Other materials & supplies		0	3
Other materials & supplies		0	4
		0	5
Total Materials and Supplies 0	pplies	0	6
· · · · · · · · · · · · · · · · · · ·	Supplies 0	0	_

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written O			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
1993 FMHA LOAN WATER	477	428	10,994	1
1994 CLEAN WATER FUND SEWER	197	428	1,380	2
FMHA LOAN WATER	179	428	4,244	3
Total			16,618	
Unamortized premium on debt (251)		_		
NONE				4
Total			0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)		
Balance first of year Changes during year (explain):	14,181	1	
NONE		2	
Balance end of year	14,181		

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
CLEAN WATER FUND LOAN	04/13/1993	05/01/2013	0.12%	1,202,974	1
FMHA	09/30/1993	09/30/2033	5.25%	177,411	2
1993 FMHA LOAN	09/07/1995	09/01/2035	5.00%	215,600	3
	7	Total Bonds (A	ccount 221):	1,595,985	

### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)				_	
G.O. DEBT - BANK NORTH	09/30/1993	09/29/2003	4.25%	34,788	1
Total for Account 223				34,788	

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	10,000	1	
Accruals:			
Charged water department expense	11,614	2	
Charged electric department expense		3	
Charged sewer department expense	2,445	4	
Other (explain):			
NONE		5	
Total Accruals and other credits	14,059		
Taxes paid during year:			
County, state and local taxes	10,000	6	
Social Security taxes	4,059	7	
PSC Remainder Assessment		8	
Other (explain):			
NONE		9	
Total payments and other debits	14,059		
Balance end of year	10,000		

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# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
Bonds (221)					
1993 FMHA LOAN	4,596	10,617	11,440	3,773	1
CLEAN WATER FUND LOAN	192	1,098	1,112	178	2
1995 FMHA LOAN	3,561	8,366	8,970	2,957	3
Subtotal	8,349	20,081	21,522	6,908	•
Advances from Municipality (223)					•
1993 G.O. DEBT	400	1,604	1,634	370	4
Subtotal	400	1,604	1,634	370	
Other long-Term Debt (224)					•
NONE	0			0	5
Subtotal	0	0	0	0	
Notes Payable (231)					•
NONE	0			0	6
Subtotal	0	0	0	0	•
Total	8,749	21,685	23,156	7,278	
		·			

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	308,642	0	0	1,467,444	0	1,776,086	1
Add credits during year:							
For Services						0	2
For Mains						0	3
Other (specify): NONE						0	4
Deduct charges (specify):							
AMORTIZATION OF CONSTRUCTION GRANTS				61,266		61,266	5
Balance End of Year	308,642	0	0	1,406,178	0	1,714,820	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE	_	1
Total (Acct. 123):	0	_
Other Investments (124): NONE		2
Total (Acct. 124):	0	
Special Funds (125):		_
REDEMPTION ACCOUNT	20,737	3
RESERVE ACCOUNT	48,528	4
DEPRECIATION ACCOUNT	18,909	_ 
DNR REPLACEMENT ACCOUNT	29,235	6
Total (Acct. 125):	117,409	- -
Notes Receivable (141):		
NONE		7
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):		
Water	28,788	_ 8
Electric		9
Sewer (Regulated)		_ 10
Other (specify): NONE		11
Total (Acct. 142):	28,788	
Other Accounts Receivable (143):		_
Sewer (Non-regulated)	42,310	12
Merchandising, jobbing and contract work		13
Other (specify):		
NONE Total (Acct. 143):	42,310	_ 14
	42,310	_
Receivables from Municipality (145):	400	4.5
DUE FROM GENERAL FUND	409	15
Total (Acct. 145):	409	-
Prepayments (165): NONE		16
Total (Acct. 165):	0	
Extraordinary Property Losses (182):		_
NONE		17
Total (Acct. 182):	0	_

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Other Deferred Debits (183): NONE		18
Total (Acct. 183):	0_	- ' <b>'</b>
Payables to Municipality (233):		
DUE TO GENERAL FUND	28,897	19
Total (Acct. 233):	28,897	_
Other Deferred Credits (253):		
NONE		20
Total (Acct. 253):	0	_

### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	934,993	0	0	0	934,993	1
Materials and Supplies	0	0	0	0	0	2
Other (specify):					0	3
					<u>U</u>	3
Less Average:						
Reserve for Depreciation	249,189	0	0	0	249,189	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	308,642	0	0	0	308,642	6
Other (specify):					0	7
Average Net Rate Base	377,162	0	0	0	377,162	•
Net Operating Income	33,642	0	0	0	33,642	8
Net Operating Income as a percent of						
Average Net Rate Base	8.92%	N/A	N/A	N/A	8.92%	

### **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)		
Average Proprietary Capital			
Capital Paid in by Municipality	14,181	1	
Appropriated Earned Surplus	0	2	
Unappropriated Earned Surplus	432,288	3	
Other (Specify):		4	
Total Average Proprietary Capital	446,469	•	
Net Income			
Net Income	60,930	5	

### IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

### **FINANCIAL SECTION FOOTNOTES**

### Balance Sheet End-of-Year Account Balances (Page F-18)

Per review response:

A/C 233: The amount of \$28,897 on F-18 is an amount that the Utility owes the Municipality. There is an agreement between the Village of Wausaukee and the Water Sewer Utility to repay this amount at the amount of \$1000.00 per year. The Village does not want to forgive this debt.

### FINANCIAL SECTION FOOTNOTES

Identification and Ownership - Contacts (Page iv)

September 11, 2001

Mr. Lavern Forst, Utility Clerk Wausaukee Water & Sewer Utility 428 Harrison Avenue Wausaukee, WI 54177-9999

2000 Analytical Review DWCCA-6310-PJL

Dear Mr. Forst:

The Public Service Commission staff is in the process of completing an analytical review of your utility's 2000 annual report. The purposes of an analytical review are to detect possible reporting or accounting related errors and to identify significant fluctuations from established trends in reported data not sufficiently explained in the annual report. It is our hope that this review will supply information that will enable us to better provide guidance to your utility regarding proper utility accounting and the preparation of future annual reports. In order to complete this review, we request the following information:

- 1. Please provide a more detailed description of the \$28,897 reported in Account 233 on page F-18 and described as "DUE TO GENERAL FUND." Whenever there is not enough space on the particulars line, a schedule footnote should be added.
- 2. As directed in the head notes of the Water Operation & Maintenance Expenses schedule on page W-5, please provide an explanation of any expense account which changed by \$2,000 and 30 percent when compared to the previous year and follow this procedure in the future.
- 3. During our review, we noted that the footnote to the Water Mains schedule in 1997 explained that the 10 inch main is actually fire main even though it is listed as distribution main. It is somewhat unusual for a water utility to have mains that are fire mains only. Please provide an explanation of this situation. Are there any customers served off of this main?

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 267-9198. Please respond within 30 days of this letter. We prefer that you respond by e-mail if it is convenient

for you to do so. My e-mail address is leegep@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Peter J. Leege Financial Specialist Division of Water, Compliance, and Consumer Affairs

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### FINANCIAL SECTION FOOTNOTES

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Response received 9/25/01:

----Original Message----

From: Village of Wausaukee [mailto:vilofwauskee@webcntrl.com]

Sent: Tuesday, September 25, 2001 1:43 PM

To: leegep@psc.state.wi.us

Subject: 2000 ANALYTICAL REVIEW DWCCA-6310-PJL

Dear Mr. Leege:

This is in reply to yours of the 11th of September pertaining to our Utility's 2000 annual report.

No. 1: The amount of \$28,897 on F-18 is an amount that the Utility owes the Municipality. There is an agreement between the Village of Wausaukee and the Water Sewer Utility to repay this amount at the amount of \$1000.00 per year. The Village does not want to forgive this debt.

No. 2: Water Operation & Maintenance Expenses on schedule W-5.. Acct. 600, we have tried to keep overtime hours to a minimum in year 2000. Acct. 630, difference is due to two chemical purchases made in 2000 and none in 1999. One purchase was made in Jan. 2000 and the 2nd. in the fall of 2000. Acct. 640, we had additional expenses for Lead & Copper, Nitrates & VOC's testing that we did not have in the year 2000. Acct. 650, in 1999 the Utility had 3 major water main breaks. One was on New Years Day which necessitated more equipment, thawing and overtime to repair. We also did some extensive repairs to our Fire Protection building. 1999 was a bad year and thank goodness 2000 was better. I believe this covers the differences between 1999 and 2000. If there is any other questions, please contact us.

No. 3: The Water Main in question is separate. It is for non-potable water which comes from Evergreen Pond for a Private

Fire Protection for our Industrial Development Area. At this time there is only one customer that is served from this private

fire protection system; Wausaukee Composites Inc. (formerly Cruiser's Inc.).

We trust the above information will be sufficient to consider our review closed. If not, please feel free to contact us.

Sincerely,
WAUSAUKEE WATER SEWER UTILITY.
LaVerne Forst
Village of Wausaukee
428 Harrison Ave
PO Box 475
Wausaukee, WI 54177-0475
Phone: (715) 856-5341

Fax: (715) 856-6166

Email: vilofwauskee@webcntrl.com

Pop. 572

### **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	111,452	1
Total Sales of Water	111,452	-
Other Operating Revenues		
Forfeited Discounts (470)	386	2
Other Water Revenues (474)	1,032	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	1,418	_
Total Operating Revenues	112,870	-
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	28,983	5
General Operating Expenses (680-690)	18,469	6
Total Operation and Maintenenance Expenses	47,452	<b>-</b>
Other Operating Expenses		
Depreciation Expense (403)	20,162	7
Amortization Expense (404)		8
Taxes (408)	11,614	9
Total Other Operating Expenses	31,776	_
Total Operating Expenses	79,228	- -
NET OPERATING INCOME	33,642	=

### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				•
Residential	236	11,213	44,189	4
Commercial	63	4,735	14,272	5
Industrial	1	937	1,106	6
Total Metered Sales to General Customers (461)	300	16,885	59,567	-
Private Fire Protection Service (462)	1		2,400	7
Public Fire Protection Service (463)	1		41,551	8
Other Sales to Public Authorities (464)	13	3,691	7,934	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	315	20,576	111,452	_

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.	

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		_
Amount billed (usually per rate schedule F-1)	41,551	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	41,551	-
Forfeited Discounts (470):		•
Customer late payment charges	386	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	386	-
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	564	7
Other (specify):	400	-
CONNECTIONS NSF CHARGES PERMITS MISC	468	- 8
Total Other Water Revenues (474)	1,032	-
Amortization of Construction Grants (475):		^
NONE  Total Amortization of Construction Grants (475)	0	_ 9
Total Amortization of Construction Grants (473)		_

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### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

(a)	Amount (b)
PLANT OPERATION AND MAINTENANCE EXPENSES	
Salaries and Wages (600)	13,948
Purchased Water (610)	,
Fuel or Power Purchased for Pumping (620)	2,426
Chemicals (630)	408
Supplies and Expenses (640)	3,470
Repairs of Water Plant (650)	8,050
Transportation Expenses (660)	681
Total Plant Operation and Maintenance Expenses	28,983
GENERAL OPERATING EXPENSES	
	6,719
Administrative and General Salaries (680)  Office Supplies and Expenses (681)	6,719 283
Administrative and General Salaries (680)	
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682)	283
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)	283 4,136
Administrative and General Salaries (680) Office Supplies and Expenses (681)	283 4,136 5,617
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)	283 4,136 5,617
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)	283 4,136 5,617 754
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	283 4,136 5,617 754

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		10,000	1
Less: Local and School Tax Equivalent on		491	2
Meters Charged to Sewer Department			
Net property tax equivalent		9,509	
Social Security		1,971	3
PSC Remainder Assessment		134	4
Other (specify):			
NONE			5
Total tax expense		11,614	

### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Marinette			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.183300			3
County tax rate	mills		5.074310			4
Local tax rate	mills		10.402070			5
School tax rate	mills		9.730300			6
Voc. school tax rate	mills		1.274830			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		26.664810			10
Less: state credit	mills		1.750740			11
Net tax rate	mills		24.914070			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				13
Local Tax Rate	mills		10.402070			14
Combined School Tax Rate	mills		11.005130			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		21.407200			17
Total Tax Rate	mills		26.664810			18
Ratio of Local and School Tax to Tota	I dec.		0.802826			19
Total tax net of state credit	mills		24.914070			20
Net Local and School Tax Rate	mills		20.001661			21
Utility Plant, Jan. 1	\$	920,760	920,760			22
Materials & Supplies	\$	0				23
Subtotal	\$	920,760	920,760			24
Less: Plant Outside Limits	\$	0				25
Taxable Assets	\$	920,760	920,760			26
Assessment Ratio	dec.		1.091071			27
Assessed Value	\$	1,004,615	1,004,615			28
Net Local & School Rate	mills		20.001661			29
Tax Equiv. Computed for Current Yea	r \$	20,094	20,094			30
Tax Equivalent per 1994 PSC Report	\$	17,259				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$	10,000				33
Tax equiv. for current year (see note	6) \$	10,000				34

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	7,425		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	87,800		7
Wells and Springs (314)	0		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	95,225	0	-
PUMPING PLANT			
Land and Land Rights (320)	2		12
Structures and Improvements (321)	249,865		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	59,537		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	2,837		_ 20
Total Pumping Plant	312,241	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	4,700		23
Total Water Treatment Plant	4,700	0_	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	547		24
Structures and Improvements (341)	0		25

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# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			7,425 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			87,800 7
Wells and Springs (314)			0 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	95,225
PUMPING PLANT Land and Land Rights (320)			2 12
Structures and Improvements (321)			249,865 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			59,537 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			2,837 20
Total Pumping Plant	0	0	312,241
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			4,700 23
Total Water Treatment Plant	0	0	4,700
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			547 24
Structures and Improvements (341)			0 25

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	(6)	(0)	
Distribution Reservoirs and Standpipes (342)	23,329	24,979	26
Transmission and Distribution Mains (343)	300,472	,	27
Fire Mains (344)	17,165		28
Services (345)	44,277		29
Meters (346)	31,441	1,965	30
Hydrants (348)	44,652	2,925	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	461,883	29,869	<u> </u>
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	8,063		35
Computer Equipment (372.1)	12,985		36
Transportation Equipment (373)	9,631		37
Other General Equipment (379)	15,771	320	38
Other Tangible Property (390)	0		39
Total General Plant	46,450	320	_
Total utility plant in service directly assignable	920,499	30,189	_
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	920,499	30,189	=

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				_
Distribution Reservoirs and Standpipes (342)			48,308 2	26
Transmission and Distribution Mains (343)			300,472	27
Fire Mains (344)			17,165 2	28
Services (345)			44,277	29
Meters (346)			33,406 3	30
Hydrants (348)	1,200		46,377	31
Other Transmission and Distribution Plant (349)			0 3	32
Total Transmission and Distribution Plant	1,200	0	490,552	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372) Computer Equipment (372.1) Transportation Equipment (373) Other General Equipment (379) Other Tangible Property (390)			0 3 8,063 3 12,985 3 9,631 3 16,091 3	33 34 35 36 37 38 39
Total General Plant	0	0	46,770	55
Total utility plant in service directly assignable	1,200	0	949,488	
Common Utility Plant Allocated to Water Department			0 4	40
Total utility plant in service	1,200	0	949,488	

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

	Sc	ources of Water Sup	pply		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			1,688	1,688	-
February			1,626	1,626	_
March			1,687	1,687	_
April			1,654	1,654	_
May			1,877	1,877	_
June			1,867	1,867	_
July			2,089	2,089	_
August			2,378	2,378	_
September			1,879	1,879	_
October			1,849	1,849	- 1
November			1,733	1,733	- 1
December			1,743	1,743	_ 1
Total for year	0	0	22,070	22,070	-
Less: Measured or e	stimated water used in mai	n flushing and water	treatment during year	220	- 1
Less: Other utility use	е			318	- 1
Other utility use expla	nation:				1
Water pumped into di	stribution system			21,532	_ 1
Less: Water sold				20,576	_ 1
Losses and unaccour	nted for			956	- 1
Percent unaccounted	for to the nearest whole pe	ercent (%)		4%	_ 1
If more than 25%, ind UNKNOWN	icate causes and state wha	at action has been tal	ken to reduce water loss	:	_ 2
Maximum gallons pur	mped by all methods in any	one day during repo	rting year	123	_ 2
Date of maximum: 7	7/31/2000				_ 2
Cause of maximum: UNKNOWN					_ 2
	nped by all methods in any	one day during repor	ting year	40	_ 2
<u> </u>	3/30/2000				_ 2
Total KWH used for p				30,413	_ 2
If water is purchased:				·	_ 2
•	V CHAOL INALLIC.				_

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

	Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
WELL #1		1	50	20	228,000	Yes	1
WELL #3		3	72	12	259,200	Yes	2

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### **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	1	3 1	RE PROTECTION SYSTEM	1
Location	WELL	WELL	DIRECT	2
Purpose	Р	S	В	3
Destination	R	D	D	4
Pump Manufacturer	U S MOTOR	GOULOS	SINGER	5
Year Installed	1964	1995	1973	6
Туре	VERTICAL TURBINE	OTHER	VERTICAL TURBINE	7
Actual Capacity (gpm)	200	180	1,500	8
Pump Motor or				9
Standby Engine Mfr	US MOTOR	US MOTOR	GENERAL ELECTRIC	10
Year Installed	1964	1995	1973	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	15	0	150	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

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## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	S			4 5
Year constructed	1964			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	128			9 10
Total capacity in gallons	585			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day	288 0000			20 21
= 1.2 m.g.d.) Is a corrosion control chemical	288.0000			22 23
used (yes, no)?	N			24
Is water fluoridated (yes, no)?	N			25

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### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

	_		ľ	Number of Fee	et		_
	_				Adjustments	its	_
Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)	
S	1.750	1,548				1,548	_ 1
Т	6.000	41,811				41,811	2
Т	8.000	4,099				4,099	 3
D	10.000	1,700				1,700	4
lunicipality		49,158	0	0	0	49,158	_
	=	49,158	0	0	0	49,158	_
	Function (b)  S T T	Function (b)         in Inches (c)           S         1.750           T         6.000           T         8.000           D         10.000	Function (b)         in Inches (c)         Year (d)           S         1.750         1,548           T         6.000         41,811           T         8.000         4,099           D         10.000         1,700           Iunicipality         49,158	Main Function (b)         Diameter in Inches (c)         First of Year (d)         Added During Year (e)           S         1.750         1,548         1.754	Main Function (b)         Diameter in Inches (c)         First of Year (d)         Added During Year (e)         Retired During Year (f)           S         1.750         1,548         T         6.000         41,811           T         8.000         4,099         T         1,700           D         10.000         1,700         0           Iunicipality         49,158         0         0	Main Function (b)         Diameter (c)         First of (d)         Added During Year (d)         Retired During Year (Decrease)         Increase or (Decrease)           S         1.750         1,548         1.750         1,548         1.750         1.754	Main Function (b)         Diameter (c)         First of (d)         Added During Year (e)         Retired During Year (f)         Adjustments Increase or (Decrease) (g)         End of Year (h)           S         1.750         1,548         1,548         1,548         1,548         1,548         1,548         1,548         1,548         1,740         1,700

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### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.750	290				290	
M	1.000	16				16	
M	1.500	1				1	_
M	2.000	6				6	
M	4.000	1				1	
M	6.000	1				1	
Total Utili	ty	315	0	0	0	315	0

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### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

Size	First of	Added	Detired	Adjustments	Fra af	Tootod	
of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	196			(11)	185	35	_ 1
0.750	72	33		5	110	4	2
1.000	22			2	24	12	3
1.500	8			3	11	5	4
2.000	3				3	2	5
3.000	3			1	4	2	6
Total:	304	33	0	0	337	60	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.625	169	2		3		11	185	_
0.750	59	46		2		3	110	
1.000	6	10		3		5	24	
1.500	2	4				5	11	
2.000				3			3	
3.000		1	1	2			4	
Total:	236	63	1	13	0	24	337	

#### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						•
Outside of Municipality	3				3	1
Within Municipality	64	3	2	2	67	2
Total Fire Hydrants	67	3	2	2	70	•
Flushing Hydrants						
	3				3	3
<b>Total Flushing Hydrants</b>	3	0	0	0	3	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 140

Number of distribution system valves end of year: 91

Number of distribution valves operated during year: 51

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#### WATER OPERATING SECTION FOOTNOTES

#### Water Operation & Maintenance Expenses (Page W-05)

Per review response:

Water Operation & Maintenance Expenses on schedule W-5.. Acct. 600 , we have tried to keep overtime hours to a minimum in year 2000. Acct. 630, difference is due to two chemical purchases made in 2000 and none in 1999. One purchase was made in Jan. 2000 and the 2nd. in the fall of 2000. Acct. 640, we had additional expenses for Lead & Copper , Nitrates & VOC's testing that we did not have in the year 2000. Acct. 650, in 1999 the Utility had 3 major water main breaks. One was on New Years Day which necessitated more equipment, thawing and overtime to repair. We also did some extensive repairs to our Fire Protection building. 1999 was a bad year and thank goodness 2000 was better. I believe this covers the differences between 1999 and 2000. If there is any other questions, please contact us.

Taxes (Acct. 408 - Water) (Page W-06)

NOT APPLICABLE

Property Tax Equivalent (Water) (Page W-07)

THE MUNICIPALITY SET THE PROPERTY TAX EQUIVALENT AT \$10,000.

Water Utility Plant in Service (Page W-08)

ACT 342 - CONSTRUCTION IN PROGRESS FOR NEW WATER TOWER.